EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1250	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with ((dispens\$4 dispers\$4 spray\$4)) and (instruction adj manual)	US-PGPUB; USPAT	OR .	ON	2009/05/20
L2	54	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and ((instruction adj manual) same (memory CD disc disk card flash storage))	US-PGPUB; USPAT	OR	ON	2009/05/20
L3	74	(((air adj fresh\$7) fragrance decodr\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)) and ((instruction adj manual) same (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20
L4	20	3 not 2	US-PGPUB; USPAT	OR	ON	2009/05/20 11:56
L5	135	((((air adj fresh\$7)) fragrance deodor\$7 fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with ((dispens\$4 dispers\$4 spray\$4)) and (((owner \$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 11:59

L6	102	5 not 3	US-PGPUB; USPAT	OR	ON	2009/05/20 11:59
L7	136	((((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) (air adj fresh \$7)) and (((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:01
L8	1	7 not 5	US-PGPUB; USPAT	OR	ON	2009/05/20 12:01
L9	2396	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:02
L10	388	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and (dispens\$4 dispers\$4 spray\$4)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:02
L11	568	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and (electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:04
L12	28	(((owner\$2 instruction user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:06
L13	29	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:09

L14	75	((((owner\$2 instruction\$4 user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic consumer) with electronic with device)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:11
L15	30	((((owner\$2 instruction\$4 user\$2) adj (manual guide)) with (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:13
L16	99	[(((owner\$2 instruction\$4 user\$2) adj (manual guide)) same (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:16
L17	69	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) same (memory CD disc disk card flash stor\$4)) and ((home househould domestic) with electronic with (device appliance)) not 15	US-PGPUB; USPAT	OR	ON	2009/05/20 12:16
L18	117	[(((owner\$2 instruction\$4 user\$2) near2 (manual guide)) with (memory CD disc disk card flash stor\$4 sav\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:22
L19	118	((((owner\$2 instruction\$4 user\$2) near2 (manual guide)) with (memory CD disc disk smart\$5 card flash stor\$4 sav\$4)) and ((home househould domestic) with electronic with (device appliance))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:26
L20	2339374	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 (memory CD DVD disc disk smart\$5 card flash))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:30

L21	255	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash))	US-PGPUB; USPAT	OR	ON	2009/05/20 12:31
L22	39	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and ((home househould domestic consumer) with electronic)	US-PCPUB; USPAT	OR	ON	2009/05/20 12:32
L23	147	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and electronic	US-PGPUB; USPAT	OR	ON	2009/05/20 12:41
L24	108	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash)) and electronic not (18 16 22)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:43
L25	11	(((owner\$2 instruction\$4 user\$2) adj (manual guide)) with stor\$4 with (memory CD DVD disc disk smart\$5 card flash) same card) and electronic not (18 16 22)	US-PGPUB; USPAT	OR	ON	2009/05/20 12:46
L26	6335	(sell\$4 with method). dm.	US-PGPUB; USPAT	OR	ON	2009/05/20 13:10
L27	1266	(sell\$4 with method). dm.	USPAT	OR	ON	2009/05/20 13:10
L28	351	(sell\$4 with method with (product item)).clm.	USPAT	OR	ON	2009/05/20 13:15
L29	267	(sell\$4 near2 method). dm.	USPAT	OR	ON	2009/05/20 13:16
L30	18	(Johnson with Sorn) as, and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)) and (memory with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:26

L31	1	(Johnson with Son) as and (((air ad) fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disnifectant sanitizer water) with (dispens\$4 dispers\$4 dispers\$4 (memory with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:27
L32	777	((Schramm with (Heather H)) (Walter with (Scott \$)) (Jaworski with (Thomas T)) (Helf with (Thomas T)) (Porchia with (Jose J)) (Martens with (Edward E)) (Tomkins with (David D))), in, and (volatile with dispens\$4)	US-PGPUB; USPAT; USCOR; FPRS; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/20 13:28
S1	1046	((dispens\$7 emission emis\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7)) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk))	US-PGPUB; USPAT	OR	ON	2007/12/05 11:32
S2	18	(((dispens\$7 emission emit\$7) with (fragrance insext\$7 disinfex\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detex\$4) with (light humidity sound motion ((memory stor\$4) with (card flash disc disk)) and (700/281 700/282 700/283 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:42

SS	***************************************	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((memory stor\$4) with (card flash disc disk)) and flash and (700/281 700/282 700/284)	US-PGPUB; USPAT	OR	ON	2007/12/05 12:40
S4	5	S2 not S3	US-PGPUB; USPAT	OR	ON	2007/12/05 12:41
S 5	1211	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk))	US-PCPUB; USPAT	OR .	ON	2007/12/05 12:44
S 6	81	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and fragrance	US-PGPUB; USPAT	OR	ON	2007/12/05 14:12
S7	92	((dispens\$7 emission emit\$7) with (fragrance inset\$7 disinfec\$7 Sanit \$7 water volatile (air adj fresh\$7)) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and fragrance	US-PGPUB; USPAT	OR	ON	2007/12/05 13:29

88	115	(((dispens\$7 emission emit\$7) with (fragrance insect\$7 (disnfec\$7 sanit \$7 water perfume volatile (air adj fresh \$57))) and ((sens\$4 detec\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPFOM) and (fragrance perfume (air adj fresh \$57))	US-POPUB; USPAT	OR	ON	2007/12/05 16:47
S9	191	((dispens\$7 emission emits7) with (fragrance insec\$7 (sinfec\$7 sanft \$57 water (air adj fresh \$7))) and ((sens\$4 detec\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPROM) and (*700"/\$ 228"/\$ "222"/\$)	US-PGPUB; USPAT	OR.	ON	2007/12/05 14:16
S10	148154	[((dispens\$7 emission emit\$7) with (fragrance inset\$7 disnfex\$5 sanit \$7 water (air adj fres \$57))) and ((sens\$4 detec\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPFOM) and (fragrance perfume (air adj fresh \$7)) ('700'\\$' 239'\\$' 222'\\$)	US-PGPUB; USPAT	OR .	ÓN	2007/12/05 14:16
S11	8	((dispens\$7 emission emits7) with (fragrance inseq\$7 (sinfe\$7 saint \$7 water (air adj fresh \$7))) and ((sens\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with ((ard flash disc disk)) EEPROM) and (fragrance perfume (air adj fresh \$7)) and ("700")\$ "239"/\$ "222"/\$)	US-PGPUB; USPAT	OR	ON	2007/12/05 14:17

312 0	(measur\$ with stree	4 with acute e).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
313 6	(measur\$ with stres	4 with acute s).ti.	US-PGPUB; USPAT	OR	ON	2007/12/05 14:27
7:14	5 ("34987"	"2103609" "2608436" "361023" "4556539" "4556539" "4526004" "5071621" "5111477" "5163616" "51757911" "5531402" "5531402" "5583766" "5887118" "5887118" "6586277" "62419441 "63714511" "658658116" "6386869" "638697006" "6602475" "66602475" "66602475" "6680387" "673024"	USPAT	OR	OFF	14:27 2007/12/05 15:14

		"20030206834" "20040007787" "20040009103" "20040016818" "20040038551" "20040033171" "200400217188" "20040217188" "20040223843" "20040241053" "20040241053"				
S15 1	001	["34387" "2103609" "2555047" "2608436" "3410488" "3711023" "4346059" "4556539" "460303" "4629604" "4698434" "4804821" "5011632" "5023020" "5050798" "5071621" "5105133" "5111477" "5115975" "5234162" "515975" "5234162" "5145975" "5234162" "5542584" "5402617" "556647052" "5564109" "556647052" "5564109" "556647052" "5563387" "5596290" "6044202" "5053738" "6136277" "6196218" "6641944" "6254065" "6371451" "6390453" "6406004" "6421944" "6446583" "6487726" "6572459" "6502762" "6511531" "6539453" "6466004" "6421944" "6446583" "6487368" "65562722" "65654203" "65667906" "65654203" "6565672" "65654203" "6565672" "65654203" "65667906" "6564946" "65667428" "6761288" "656746" "6761288" "67672899" "6802460" "6802475" "661959" "6661967" "671268" "6772199" "6802460" "6803987" "6810204" "6803987" "6810204" "6834847" "359346" "6782199" "6802460" "6803987" "6810204" "6834847" "359346" "6433437" "464130" "20020066798" "20020068010"	US-PGPUB; USPAT	OR	ON	2007/12/05 15:55

		"20030107139" "20020158351" "20030102384" "20030182841" "20030184557" "20030188524" "20030175148" "20030175148" "20030175148" "2004009103" "20040016818" "20040028551" "200400233171" "200400217188" "20040023371" "20040023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371" "2004023371"				
\$16	75	("54897" "2103609" "2555047" "2608436" "3410488" "3711023" "4346058" "4556539" "4603603" "4629604" "4698434" "4604821" "5011632" "5023020" "5016133" "5111477" "5115978" "5163616" "5167877" "5165791" "5178327" "5234162" "5342584" "5402517" "5565148" "5591409" "5547052" "5568387" "5585692" "5724256" "5784596" "5805768" "5884808" "5897188" "5895692" "5724256" "5734596" "65838718" "5972290" "6044202" "6053738" "638277" "6196218" "6241944" "644583" "6857726" "6371451" "6396746" "6571268" "658403" "65565272" "6565403" "6556272" "65654203" "6556272" "65654203" "6556272" "65654203" "6556272" "65654203" "6556272" "65654203" "65662758" "65639104" "66024755" "6693917" "6509155" "6693917" "6509155" "6693917" "6509155" "66931657" "66034755" "6619559" "666167" "6712287" "6713024"	US-POPUB; USPAT	OA .	ON	2007/12/05

		"6790408" "6792199" "6802460" "6803987" "6810204" "6834847" "359346" "463437" "404343" "404343" "20020068010" "20020068010" "20020068010" "20020158351" "20030168524" "20030164557" "20030168524" "20030168524" "20030192959" "20030192959" "20040093138241" "20040093138241" "20040093138241" "20040093138241" "20040093138241" "20040093138241" "2004009313" "20040023871" "20040023871" "20040023871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871" "20040223871"				
S17	1	"6421944".pn.	US-PGPUB; USPAT	OR	ON	2007/12/05
S18	24	Budman.in.	US-PGPUB; USPAT	OR	ON	2007/12/05 15:50
S19	204	"34387"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:51
S20	114	Muderlak.in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S21	1707	Yip.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 15:53
S22	346	Yip.in.	US-PGPUB	OR	ON	2007/12/05 15:53
S23	3	("D359346" "D463437" "D464130").pn.	US-PGPUB; USPAT	OR	ON	2007/12/05 15:58

\$24	51	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and ((((memory stor\$4) with (card flash disc disk)) EEPPOM) same program \$4) and (fragrance perfume (air adj fresh \$7))	US-PGPUB; USPAT	OR	ON	2007/12/05
\$25	51	(US-20070268687-\$ or US-20070230197-\$ or US-20070230197-\$ or US-200701230197-\$ or US-20070123019-\$ or US-20070121319-\$ or US-20070109782-\$ or US-20070109783-\$ or US-20070006501-\$ or US-20070006501-\$ or US-20070006501-\$ or US-2006012524-\$ or US-2006012524-\$ or US-20060175426-\$ or US-200601551-\$ or US-20060065510-\$ or US-20060065510-\$ or US-20060065510-\$ or US-2005008551-\$ or US-2005008551-\$ or US-20050091879-\$ or US-2004017876-\$ or US-2004017876-\$ or US-2002017878-\$ or U	US-PGPUB; USPAT	OR	OFF	2007/12/05

		6631333-\$ or US-6458595-\$ or US-6422661-\$ or US-6418783-\$ or US-6234006-\$ or US-6232124-\$ or US-5304112-\$ or US-5304112-\$ or US-5304112-\$ or US-5221025-\$).did.		***************************************		
S26	51	((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and \$25	US-PGPUB; USPAT	OR	ON	2007/12/05 16:46
\$27	124	((dispens\$7 emission emit\$7) with (fragrance insect\$7 disinfec\$7 sanit \$7 water perfume volatile (air adj fresh \$7))) and ((sens\$4 detect\$4) with (light humidity sound motion temperature)) and (((memory stor\$4) with (card flash disc disk)) EEPFOM) and (fragrance perfume (air adj fresh \$7) deodor\$7)	US-PGPUB; USPAT	OR .	ON	2007/12/05 16:48
S28	124	\$27 not "L28"	US-PGPUB; USPAT	OR	ON	2007/12/05 16:49
529	9	\$27 not \$8	US-PGPUB; USPAT	OR	ON	2007/12/06 10:31
\$30	30436	(plurality with dispens \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:32
S31	134	((plurality with dispens \$4) same fragrance)	US-PGPUB; USPAT	OR	ON	2007/12/06 10:38
S32	19	((plurality with dispens \$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature))	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50
S33	1	((plurality with dispens \$4) same fragrance) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and flash	US-PGPUB; USPAT	OR	ON	2007/12/06 10:50

S34	159	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory))	US-PGPUB; USPAT	OR	ON	2007/12/06 11:59
S35	157	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and (((memory stor\$4) with (card flash disc disk)) EEFPCOM)	US-PCPUB; USPAT	OR	ON	2007/12/06 12:03
S36	115	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and ((fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and ((((memory stor\$4) with (card flash disc disk)) EEPHOM) same program \$4)	US-PCPUB; USPAT	OR	ON	2007/12/06 12:05
\$37	9	((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (fragrance perfume (air adj fresh\$7) deodor\$7) and (flash with (card memory)) and ((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4) and (plurality with (volatile fragrance insect \$7 sanit\$7 water (air adj fresh\$7)))	US-PGPUB; USPAT	OR.	ON	2007/12/06 12:08
S38	64	(air adj fresh\$7) and ((((memory stor\$4) with (card flash disc disk)) EEPROM) same program \$4)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:30

S39	3535	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:42
S40	374	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measur\$7) with (iight humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume yolatile))	US-POPUB; USPAT	OA .	ON	2007/12/06 12:52
541	104	((air adj fresh\$7) fragrance deodor\$7 perfume) and ((sens\$4 detect\$4 measus*57) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile)) and (((memory stor\$4 RAM FOM) with (card flash disc disk)) EEFFROM nonvolatile (non adj volatile))	US-PGPUB; USPAT	OR.	ON	2007/12/06 13:00
S42	104	((air adj fresh\$7) fragrance decodos7 perfume) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance decodor\$7 perfume volatile)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM	US-PGPUB; USPAT	OR .	ON	2007/12/06 13:03

S43	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air edodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM)	US-PGPUB; USPAT	OR .	ON	2007/12/06 13:11
S44	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measus\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM EEPROM	US-POPUB; USPAT	OR .	ON	2007/12/06 15:52
S45	155	((air adj fresh\$7) fragrance deodor\$7 perfume scent) and ((sens\$4 detect\$4 measus\$7) with (light humidity sound motion temperature)) and (computer \$\$processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent)) and (((memory stor\$4 RAM PCM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPRCM)	US-PGPUB; USPAT	OR OR	ON	2007/12/06 13:59

S46	191	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 FAM FOM) with (card flash disc disk) nonvolatile (non adj volatile)) EPFCM EEPFCM	US-PGPUB; USPAT	OR	ON	2007/12/06
S47	36	S46 not S45	US-PGPUB; USPAT	OR	ON	2007/12/06 14:00
S48	1895	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:02
S49	27	(dispens\$4.ab.) and (knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:08
S50	65	(knob with (control\$4 dispens\$4 emission)) and (air adj freshener)	US-PGPUB; USPAT	OR	ON	2008/06/17 13:18
S51	59108	((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31
S52	2447	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob	US-PGPUB; USPAT	OR	ON	2008/06/17 13:31
S53	242	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (switch\$4 with (program mode))	US-PGPUB; USPAT	OR	ON	2008/06/17 13:33

S54	98	((((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
S 55	45	(((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and knob and (air adj fresh\$7) not (\$50 \$53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:04
S56	4	(Johnson with Son).as. and knob and (air adj fresh\$7)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:18
S57	393	knob and (air adj fresh \$7) and switch\$9 (S50 S53)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37
S58	148	knob and (air adj fresh \$7) and switch\$9	US-PGPUB; USPAT	OR	ON	2008/06/17 14:37
S59	79	knob and (air adj fresh \$7) and switch\$9 not (S50 S53 S55)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:38
S 60	70	knob and (air adj fresh \$7) not (S50 S53 S55 S59)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:44
S61	1308	knob and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:52
S62	355	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) same dispens\$4) and dispenser.ab. not (\$50 \$53 \$55 \$59 \$60)	US-PGPUB; USPAT	OR	ON	2008/06/17 14:57
S63	290	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma insect\$7 sanit\$4 water) with dispens\$4) and dispenser.ab. not (S50 S53 S55 S59 S60)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:03
S64	106	knob and (((air adj fresh \$7) fragrance deodor\$7 perfume volatile scent aroma) with dispens\$4) not (\$50 \$53 \$55 \$59 \$60 \$63)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:17

\$65	25	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5prosessor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 RAM ROM) with (card flash disc disk) nonvolatile (non adj volatile)) EPFOM EEPFOM	US-PGPUB; USPAT	OR	ON	2008/11/25 14:04
S66	23	((air adj fresh\$7) fragrance deodot\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7) with (light humidity sound motion temperature)) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) and (((memory stor\$4 FAM RCM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEFROM) and knob and ((lever switch\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 14:45
S67	65	((Schramm with (Heather H)) (Walter with (Soot S) (Jaworski with (Thomas T)) (Helf with (Thomas T)) (Porchia with (Lose J)) (Martens with (Edward E)) (Tomkins with (David D)).in. and (volatile with dispens\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 14:54
S68	237	(Johnson with Son) as. and (volatile with dispens \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/25 15:14

S69	3	(Johnson with Son).as. and (volatile with dispens \$4) and knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/25 15:14
S70	46	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((sens\$4 detect\$4 measur\$7 with (light humidity sound motion temperature) and (computer \$5processor) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and (((memory stor \$4 RAM FOM) with (card flash disc disk) nonvolatile (non adj volatile)) EPROM EEPROM) and knob and ((lever switch\$4)	US-PGPUB; USPAT	OA	ON	2008/11/25 15:45
S71	48	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma dispens\$4 dispers\$4 releas\$4 emit\$4 spray \$4)) and ((memory stor \$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM) and knob and (lever switch\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:06
S72	117	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((memory stor\$4 RAM ROM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM() and knob and ((lever switch\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08

S7 3	69	S72 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:08
S74	175	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((memory stor\$4 RAM RCM) with (card flash disc disk nonvolatile (non adj volatile) EPROM EEPROM)) and knob	US-PCPUB; USPAT	OR	ON	2008/11/25 16:18
S75	127	S74 not S71	US-PGPUB; USPAT	OR	ON	2008/11/25 16:18
S76	650	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4	US-PGPUB; USPAT	OR	ON	2008/11/25 16:30
S77	162	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti.	US-PGPUB; USPAT	OR	ON	2008/11/25 16:33
S78	74	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read) with dispens \$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:34
S79	94	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and dispens\$4. ti. and ((memory card stor\$4 read\$4) with dispens\$4)	US-PGPUB; USPAT	OR	ON	2008/11/25 16:42
S80	128	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program)	US-PGPUB; USPAT	OR	ON	2008/12/03 14:59
S81	55	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((memory card stor\$4 read\$4) with program) and ((portable removable replaceable flash card) with imemory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:02

S82	78	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	MOR	ON	2008/12/03 15:04
S83	1059	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:07
S84	152	((air adj fresh\$7) fragrance dedorof7 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma))	US-POPUB; USPAT	OR	ON	2008/12/03 15:10
S85	0	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and ((portable removable replaceable flash card) with memory) not S82	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11
S86	134	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and ((portable removable replaceable flash card) with memory) and ((plurality multiple each different) with ((air adj fresh\$7) fragrance deodor\$7 perfume volatile scent aroma)) not \$82	US-PGPUB; USPAT	OR	ON	2008/12/03 15:11
S87	61	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma). ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:29

S88	72	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).ab. and ((portable removable replaceable flash card) with memory)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:33
S89	16	(US-2003008338-\$ or US-20030236451-\$ or US-20030236451-\$ or US-20030206834-\$), did. or (US-6039212-\$ or US-6282458-\$ or US-615034-\$ or US-6126078-\$ or US-6126078-\$ or US-6275651-\$ or US-6275651-\$ or US-6275651-\$ or US-687542-\$ or US-5887118-\$ or US-5887118-\$ or US-580240-\$ or US-5802040-\$ or US-5802040-\$ or US-5802040-\$ or US-5802040-\$ or US-5802040-\$ or US-6002475-\$ or US-600247	US-PGPUB; USPAT; EPO	OR	OFF	2008/12/03
S90	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7) and ((portable removable replaceable flash card) with memory) and \$39	US-PGPUB; USPAT	OR	ON	2008/12/03 15:40
S91	5	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma offactor\$7) and ((portable removable replaceable flash card) with (olfactory memory)) and S89	US-PGPUB; USPAT	OR	ON	2008/12/03 15:46
S92	347	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7).bsum. and ((portable removable replaceable flash) with (memory card))	US-PGPUB; USPAT	OR	ON	2008/12/03 15:54
S93	261	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma offactor\$7).bsum. and ((portable removable replaceable flash) with (memory card)) not (S84 S88)	US-PGPUB; USPAT	OR	ON	2008/12/03 15:55

S94	328	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma oifactor\$7).bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (\$84 \$88)	US-PCPUB; USPAT	OR	ON	2008/12/03 15:57
S95	201	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance) with (dispens\$4 dispers \$4 spray\$4)).bsum. and ((((portable removable replaceable flash) with (memory card)) (memory with card)) not (S34 \$38)	US-PCPUB; USPAT	OR	ON	2008/12/03 16:15
S96	1191	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid) with (dispens \$4 dispers\$4 spray\$4)), bsum. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (\$34 \$38 \$95)	US-PCPUB; USPAT	OR	ON	2008/12/03 16:26
S 97	874	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).bs.um. and (((portable removable replaceable flash) with (memory card)) (memory with card)) not (\$34 \$88 \$95) and ((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma repellant insecticide disinfectant sanitizer water)	US-PGPUB; USPAT	OR .	ON	2008/12/03

S98	299	(((air adj fresh\$7) fragrance deodor\$7 perfume seent aroma olfactor\$7 substance liquid fluid repellant insecticide disnifectant santitzer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (((portable removable replaceable flash) with (memory card)) ((memory with card)) not	US-POPUB; USPAT	**************************************	ON	2008/12/03 16:28
S99	46	(S94 S98 S95) (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab. and (((portable removable replaceable flash) with (memory with card)) not (S98)	US-POPUB; US-PAT	OR	ON	2008/12/03 16:38
S100	11	(volatile with substance with dispenser) and (Johnson with Son).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:42
S101	455	700/231.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S102	118	700/239.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S103	214	700/240.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S104	263	700/241.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S105	167	700/265.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S106	148	700/281.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S107	809	700/282.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S108	218	700/283.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S109	254	700/284.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46

S110	795	422/5.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S111	744	422/105.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:46
S112	163	222/25.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S113	700	222/52.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S114	438	222/54.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S115	488	222/145.5.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S116	437	222/145.6.cds.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S117	434	239/34.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S118	566	239/69.cdls.	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S119	1623	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob	US-PGPUB; USPAT	OR	ON	2008/12/03 16:47
S120	83	((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma) and knob and (((portable removable replaceable flash) with (memory card)) (memory with card))	US-PGPUB; USPAT	OR	ON	2008/12/03 16:49
S121	966	(Johnson with Son). as. and (I(air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4);	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	O C	2008/12/03 16:53
S122	491	(Johnson with Son).as. and (((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OX	2008/12/03 16:54

S124	14	(Johnson with Son), as. and ((((air aig fresh\$7)) fregrance deodos*7 perfume scent aroma olfactors*7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spay\$4)) and (memory with card)	US-POPUB; USPAT; USOCR; FPRS; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:54
\$125	193	(((air adj fresh\$7) fragrance deodre; perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 syray\$4), ab. and (memory with card)	US-PGPUB; USPAT; USOCR; FPAS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:56
S126	206	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with ((dispen\$\$4 dispers\$\$4 spray\$4)). ab. and ((((portable removable replaceable flash) with (memory card)) (memory with card)) and (((ever switch))	US-POPUB; USPAT	OR	ON	2008/12/04 09:07
S127	11353	(((air adj fresh\$7) fragrance deodrs? perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab. and (lever switch)	US-PGPUB; USPAT	OR	ON	2008/12/04 09:10
S128	1091	(((air adj fresh\$7) fragrance deodor(\$7) perfume scent aroma olfactor(\$7) substance iliquid fluid repellation insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)), ab, and (lever switch) and knob	US-PGPUB; USPAT	OR	ON	2008/12/04 09:12

S129	34	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance ilquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)).ab. and (lever switch) and knob and (reservoir with (read\$4 scan\$4))	US-PCPUB; USPAT	OR .	ON	2008/12/04 09:12
S130	96	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance iliquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4))	US-POPUB; USPAT	OR .	ON	2008/12/04 09:30
S131	62	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (lever switch) and knob and (reservoir with (read\$4 scan\$4)) not \$129	US-PGPUB; USPAT	OR .	ON	2008/12/04 09:30
S132	2792	(((air adj fresh\$7) fragrance deodro\$7 perfume seent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4)) not \$130	US-PGPUB; USPAT	OR	ON	2008/12/04 09:38

S133	27	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insedicide disinfectant sanitizer water) with ((dispen\$\$4 ispen\$\$4 spray\$\$4)) and (reservoi with (read\$\$4 san\$\$4)) with (barcode (bar adj code))) not \$130	US-PCPUB; USPAT	OR .	ON	2008/12/04 09:38
S134	19	(((air adj fresh\$7) fragrance deodor\$7 perfume scent aroma olfactor\$7 substance liquid fluid repellant insecticide disinfectant sanitizer water) with (dispens\$4 dispers\$4 spray\$4)) and (reservoir with (read\$4 scan\$4) same (barcode (bar adj code))) and (user same (knob lever button switch)) not \$130	US-PGPUB; USPAT	OA .	ON	2008/12/04 10:06

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